JAN 20 2006

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FROM:

Marcee Lundeen

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SUBJECT:

US Ser. No. 10/707,997 filed 01/30/04; Supercritical Hydrocarbon Conversion Process; Our

Ref. 707997/KEL-110

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MESSAGE:

Examiner Tam M. Nguyen GAU 1764

Enclosed for filing please find Applicant's Response to Office Action dated December 15, 2005. Please let us know if you have any questions.

Regards,

Marcee Lundeen LUNDEEN & DICKINSON, L.L.P. P.O. Box 131144 Houston, Texas 77219-1144 TEL. 713.652.2555 FAX 713.652.2556 EMAIL marcee@ldiplaw.com

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Marcee G. Lundeen

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APPLICANT:

Thomas F. McCall et al. §

JAN 20 2006

SERIAL NO.:

10/707,997

Group Art Unit: 1764

EXAMINER: Tam M. Nguyen

FILED: January 30, 2004

FOR: Supercritical Hydrocarbon

Conversion Process

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RESPONSE TO SECOND OFFICE ACTION (DATED DECEMBER 15, 2005)

Atty. Docket No.: 030749/KEL-110

Date: January 20, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant acknowledges receipt of the second Office Action dated December 15, 2005 and in response requests further examination of the above-identified application in view of the following:

Please find enclosed the following sections:

Amendments to the Specification, beginning on page 2.

Amendments to the Claims, beginning on page 4.

Remarks, beginning on page 14.